## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No:	NEC DP-9	707
First Named Inventor	: MIYACHI	et al.
Complete if known:		
Serial No:		Filing Date: <u>June</u> 23, 2004
Group Art Unit: _		
As a below named in	ventor, I hereby	y declare that:
My residence, post of	ffice address an	d citizenship are as stated below next to my name.
original, first and join claimed and for whice	nt inventor (if p h a patent is so	sole inventor (if only one name is listed below) or an lural names are listed below) of the subject matter which is ught on the invention entitled <a href="LITHIUM ION SECONDARY">LITHIUM ION SECONDARY</a> , the specification of which is attached hereto.
•		nd understand the contents of the above-identified as amended by any amendment referred to above.
•	•	nformation which is material to the examination of this 37, Code of Federal Regulations, S. 1.56(a).
application(s) for pat which designated at l have also identified b	ent or inventor' east one countr elow any foreig	fits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign so certificate, or 365(a) of any PCT international application by other than the United States of America, listed below and gen application for patent or inventor's certificate or of any general affiling date before that of the application on which priority
Prior Foreign Applica	ation(s):	Certified Copy
		Priority Claimed Attached
402063/2001 (Number)	Japan (Country)	12/28/2001 X Yes No Yes X No (Month/Day/Year Filed)
(Number)	(Country)	

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s)
listed below:

Application No:	Filing Date:	

٠, ١٠,٠,

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

PCT/JP02/13643	December 26, 2002	
US Parent Application No.	Parent Filing Date	Parent Patent Number
or PCT Parent Appln. No.	_	(if applicable)

And I hereby appoint HAYES SOLOWAY P.C., a firm composed of Oliver W. Hayes, Reg. No. 15,867; Peter A. Nieves, Reg. No. 48,173; Andrew R. Martin, Reg. No. 45,413, or any of them, of 175 Canal Street, Manchester, New Hampshire 03101 (Telephone: 603-668-1400); or Norman P. Soloway, Reg. No. 24,315; Kevin M. Drucker, Reg. No. 47,537; or Ashley L. Kirk, Reg. No. 51,261, or any of them, of 130 W. Cushing Street, Tucson, Arizona 85701 (Telephone: 520-882-7623) my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith.

Please direct all future correspondence in connection with this application to the attention of Norman P. Soloway, HAYES SOLOWAY P.C., 130 W. Cushing Street, Tucson, Arizona 85701 (Telephone: 520-882-7623).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

		ole or first inventor: MARIKO MIYACHI
3	First Inventor's Residence:	signature Mariko Myach Date 6/14/2004 c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan JPX
	Citizenship:	Japanese  drass: Same as Pesidence

$\overline{}$	Full name of second inventor: JIRO IRIYAMA
819	Second Inventor's signature <u>June June</u> Date 6/14/2004  Residence: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan JPX  Citizenship: Japanese  Post Office Address: <u>Same as Residence</u>
8	Full name of third inventor: IKIKO YAMAZAKI  Third Inventor's signature
¥ Y	Full name of fourth inventor: HIRONORI YAMAMOTO  Fourth Inventor's signature / Jamanese Date 6/14/2004  Residence: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan Jp X  Citizenship: Japanese  Post Office Address: Same as Residence
8	Fifth Inventor's signature Way Utrug Date 6/14/2004  Residence: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan JPX  Citizenship: Japanese  Post Office Address: Same as Residence
874	Full name of sixth inventor: TAMAKI MIURA  Sixth Inventor's signature Jamaki Miura  C/O NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan  Citizenship: Japanese  Post Office Address: Same as Residence
€ {	Full name of seventh inventor: MITSUHIRO MORI  Seventh Inventor's signature Mutual Mori ate 6/14/2004  Residence: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan JPX  Citizenship: Japanese  Post Office Address: Same as Residence

Full name of eighth inventor: YUTAKA BANNAI

Eighth Inventor's signature fufaka bounds Date 6/14/2004

Residence: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan 6/14/2004

Residence:

Japanese Citizenship:

Post Office Address: Same as Residence

## IMPORTANT NOTICE RE DUTY OF CANDOR AND GOOD FAITH

The Duty of Disclosure requirements of Section 1.56(a), of Title 37 of the Code of Federal Regulations are as follows:

A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

By virtue of this regulation each inventor executing the Declaration for the filing of a Patent Application acknowledges his duty to disclose information of which he is aware and which may be material to the examination of the application.

Inherent in this is the duty to disclose any knowledge or belief that the invention:

- (a) was ever known or used in the United States of America before his invention thereof;
- (b) was patented or described in any printed publication in any country before his invention thereof or more than one year prior to the actual filing date of the U.S. patent application;
- (c) was in public use or on sale in the United States of America more than one year prior to the actual filing date of the U.S. patent application; or
- (d) has been patented or made the subject of inventor's certificate issued before the actual filing date of the U.S. patent application in any country foreign to the United States of America on an application filed by him or his legal representatives or assigns more than twelve months before the actual filing date in the United States.

NOTE: The "Information" concerned includes, but is not limited to, all published applications and patents, including applicant's and assignee's own, U.S. or foreign applications and patents, as well as any other pertinent prior art known, or which becomes known, to the inventor or his representatives. Where English language equivalents of foreign language documents are known, they should be identified and, when possible, copies supplied. Failure to comply with this requirement may result in a patent issued on the application being held invalid even if the known prior art which is not supplied is material to only one claim of that patent.